

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Friday, May 24th 2019
As of 0900 CST

Incidents Reported to the State Operations Center (last 24 hours)

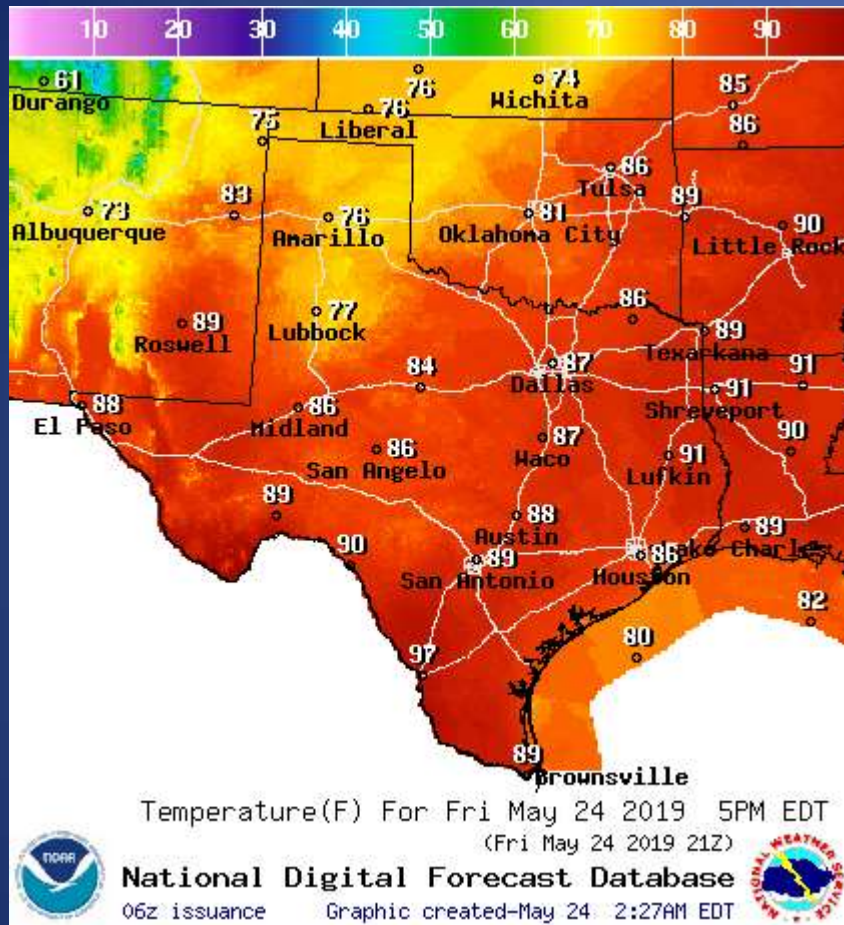
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
05/24/19	Initial Report of a Road Closure (FM 81)	Karnes County	N

Informational Products

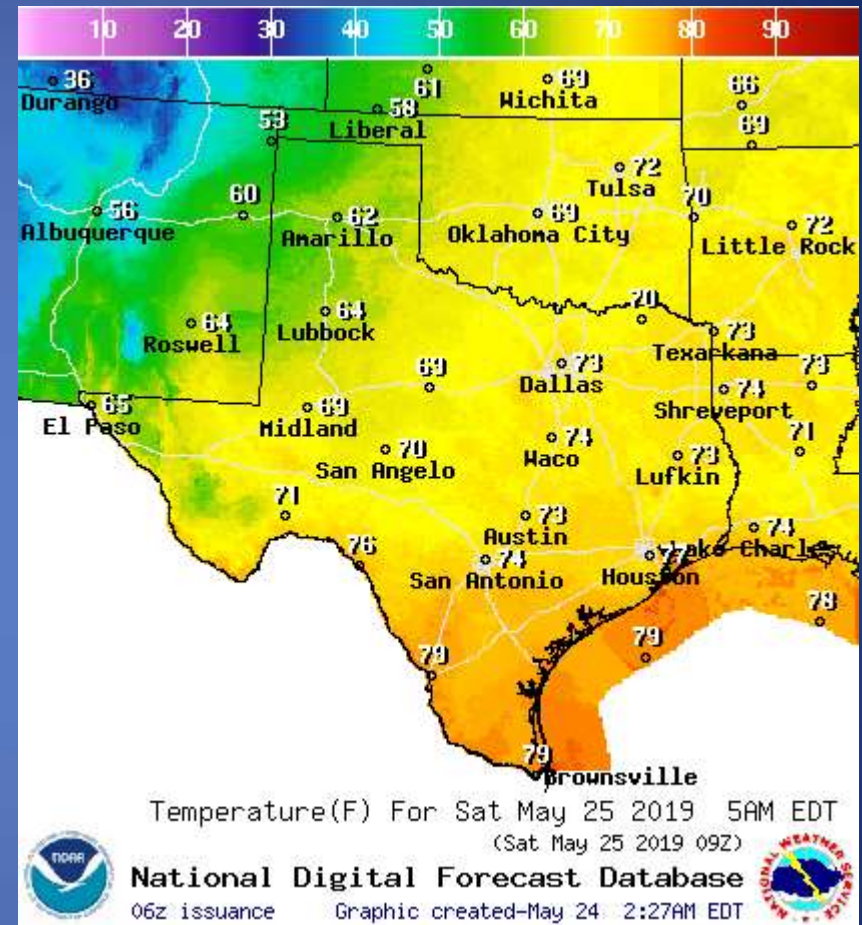
Distributed by the State Operations Center

DATE	SUBJECT
05/23/19	NWS Amarillo: Severe Weather Update for Today, May 23rd
05/23/19	Statewide Pre-Planned Events List for May 23, 2019
05/23/19	Statewide Pre-Planned Events Schedule and Map of Venues of 30,000 and Above Near Railroads for Week of 23 May 2019
05/23/19	NWS Amarillo: Holiday Weekend Severe Weather Briefing
05/23/19	NWS Lake Charles, LA: May 23 Weekly Weather Update
05/23/19	NWS Norman, OK: Hydrologic Statement Crest Near Flood Stage for Wichita River affecting Wichita County
05/23/19	NWS Norman, OK: Hydrologic Statement Crest Near Flood Stage for Red River affecting Wichita County
05/24/19	Daily NWS Threat Brief for Friday, May 24, 2019 for FEMA Region 6

Weather Forecast

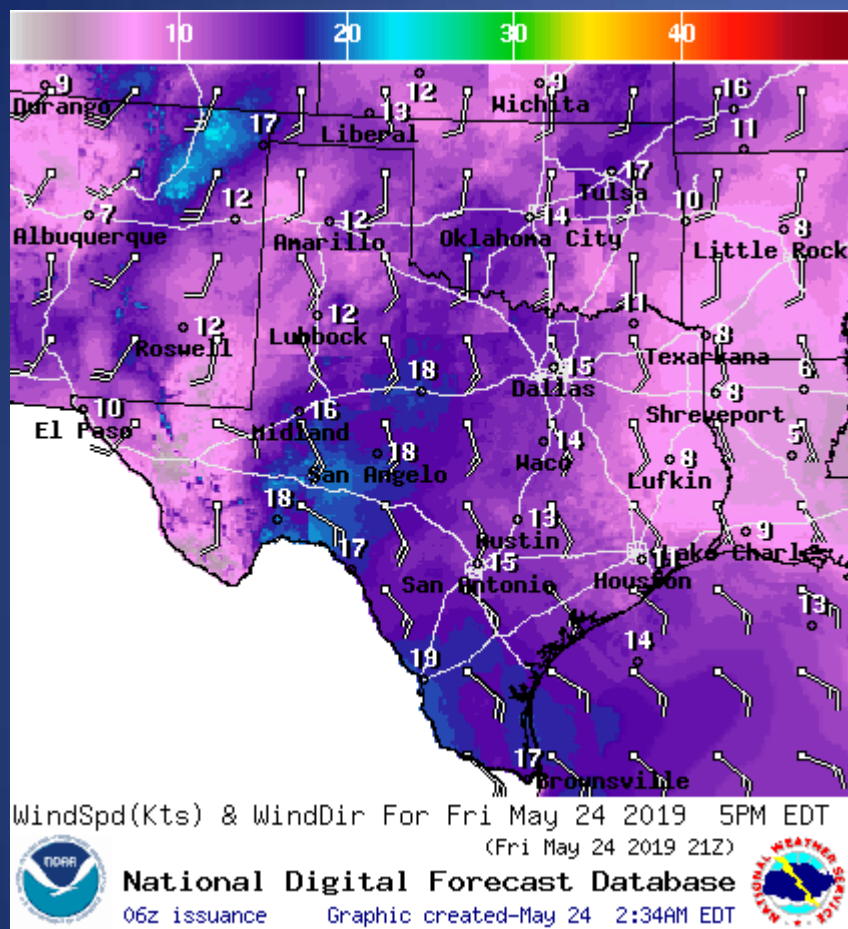


Highs

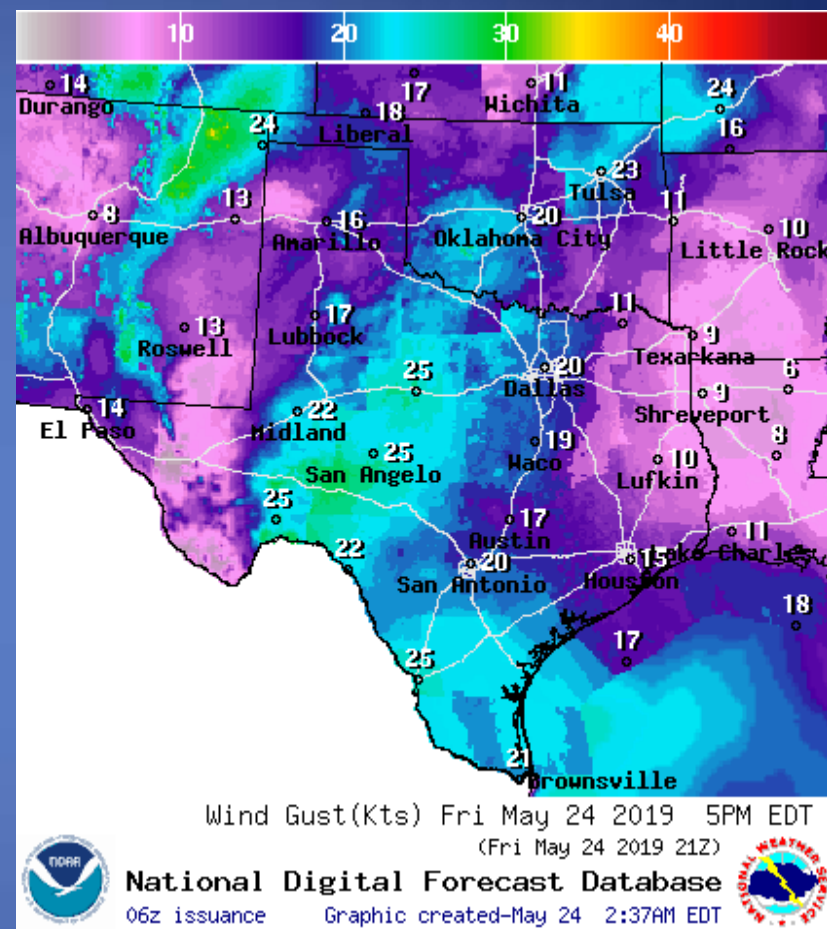


Lows

Weather Forecast

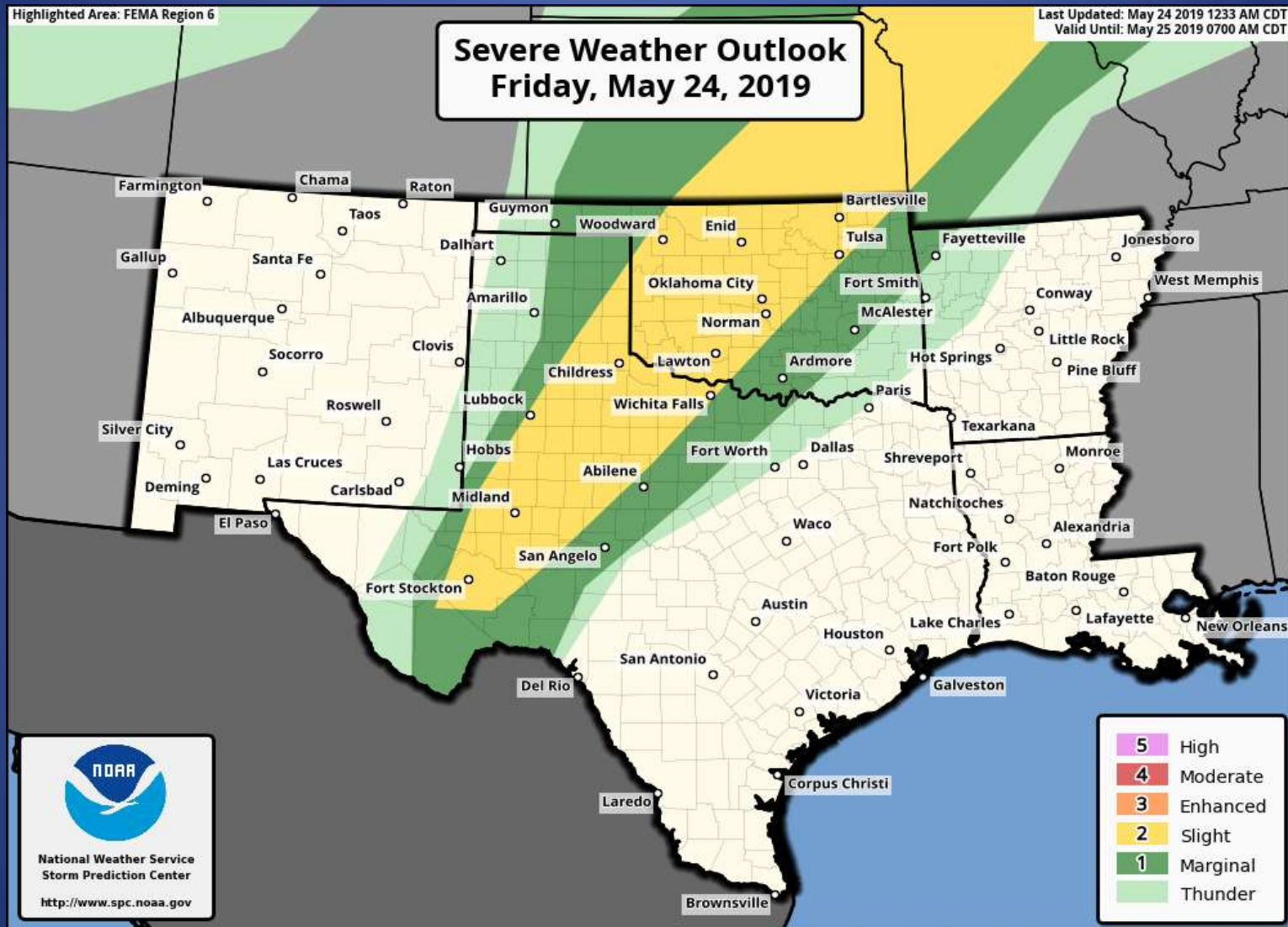


Wind Speeds



Gusts

Hazardous Weather



Hazardous Weather

Severe Weather Outlook

This afternoon and evening

Weather Forecast Office
Midland/Odessa, TX
Issued May 24, 2019 2:11 AM CT



Threats:



Isolated
Large Hail



60 mph
Wind Gusts



Frequent
Lightning



Isolated
tornado
possible

Preparedness Actions

- Always have a severe weather safety plan in place no matter what category your area is in.
- Have multiple ways to receive warnings.

Thunderstorms

No severe storms
expected

1 – Marginal

Isolated severe
storms possible

2 – Slight

Scattered severe
storms possible

3 – Enhanced

Numerous severe
storms possible

4 – Moderate

Widespread severe
storms likely

5 – High

Widespread severe
storms expected

f t NWSMidland

weather.gov/maf

There is another slight risk of severe thunderstorms this afternoon and evening. Main threats include large hail and damaging winds, however an isolated tornado can't be ruled out.

Severe Weather Outlook

Severe Weather Chances for: Today

Weather Forecast Office
Lubbock, TX
Issued May 24, 2019 4:13 AM CDT



Convective Outlook

General
Thunder

Marginal
Risk

Slight
Risk



Afternoon and evening

Winds

< 58 mph

60 – 70 mph

70 – 80 mph

> 80 mph

Hail Size

< 1"

~ 1"

1-2"

> 2"

Tornadoes

Unlikely

Possible

Likely

f t NWSLubbock

weather.gov/lub

There is a slight risk of severe thunderstorms along and east of a Silverton to Brownfield line this afternoon and evening with hail up to 2 inches in diameter and wind gusts of around 65 mph the main threats.

Hazardous Weather

Severe Thunderstorm Potential Today

Weather Forecast Office
Amarillo, TX

Mainly across the eastern and southern Texas Panhandle

Issued May 24, 2019 4:40 AM CDT



Timing of severe weather this afternoon between 3 PM and 7 PM

Stationary frontal boundary across the southeastern Texas Panhandle will be the focus for severe weather today

Main hazards today with the severe weather will be large hail and locally damaging thunderstorm winds

Tornado threat will be limited but cannot be completely ruled out



f t NWSAmarillo

weather.gov/ama

A remnant stationary frontal boundary across the southeastern Texas Panhandle today will be the focus for thunderstorms this afternoon and early this evening. The eastern and southern Texas Panhandle has the best chance for thunderstorms becoming severe with large hail and locally damaging thunderstorm winds being the primary threats. Although an isolated tornado cannot be completely ruled out, however the tornado risk will be limited. Any slow moving storms or storms which move across the same areas will be capable of producing heavy to very heavy rainfall resulting in flash flooding or flooding concerns.

Severe Storms Possible Friday

Weather Forecast Office
Norman, OK

Timing: Mainly Afternoon & Evening

Issued May 24, 2019 1:40 AM CDT



Tornado Potential

High

Medium

Low

Very Low

Maximum Hail Size

Up to Softball

Up to Baseball

Up to Golf ball

Up to Quarter

Maximum Wind Speed

80 + mph

60 – 80 mph

Up to 60 mph

Risk Level

High

Moderate

Enhanced

Slight

Marginal

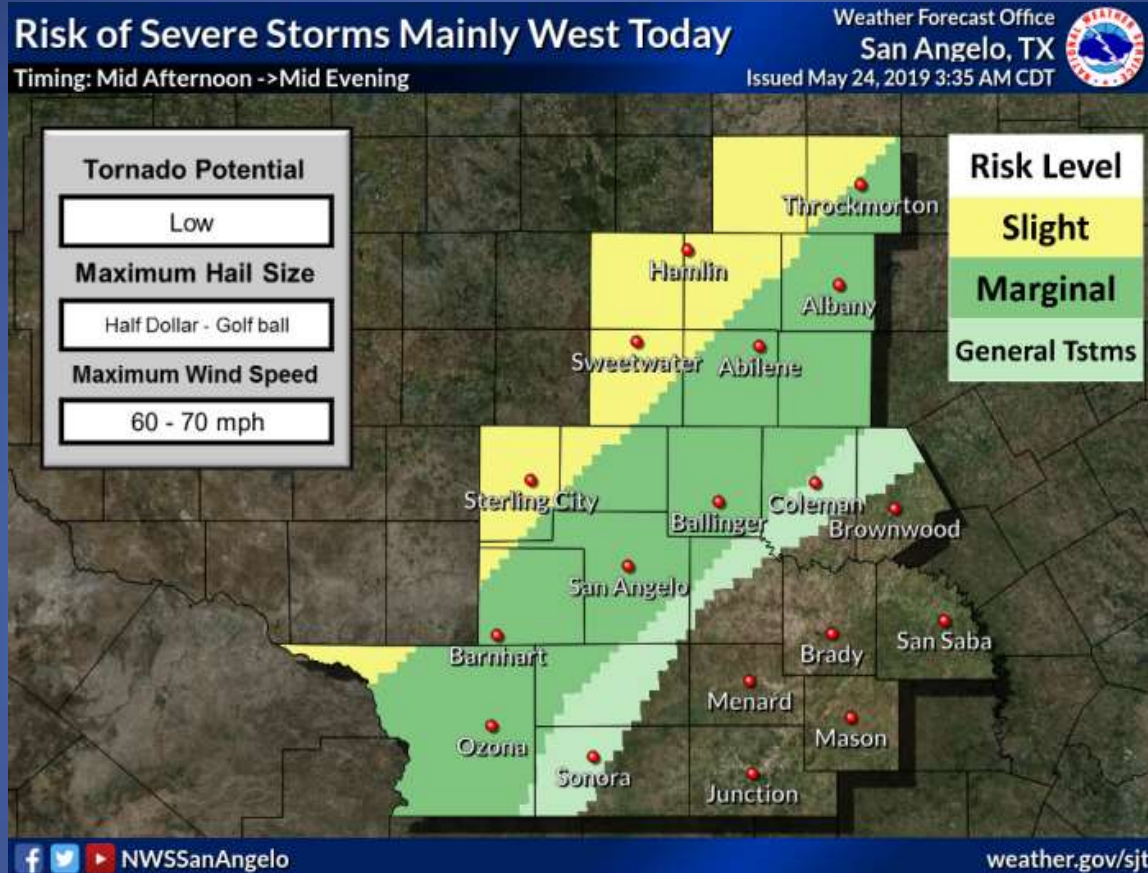


f t NWSNorman

weather.gov/norman

Scattered strong to severe storms will be possible this afternoon and evening.

Hazardous Weather



Thunderstorms, a few possibly severe, will be possible across mainly the area west of a Throckmorton to Sweetwater to Sterling City line. Large hail and damaging winds will be the main threats.

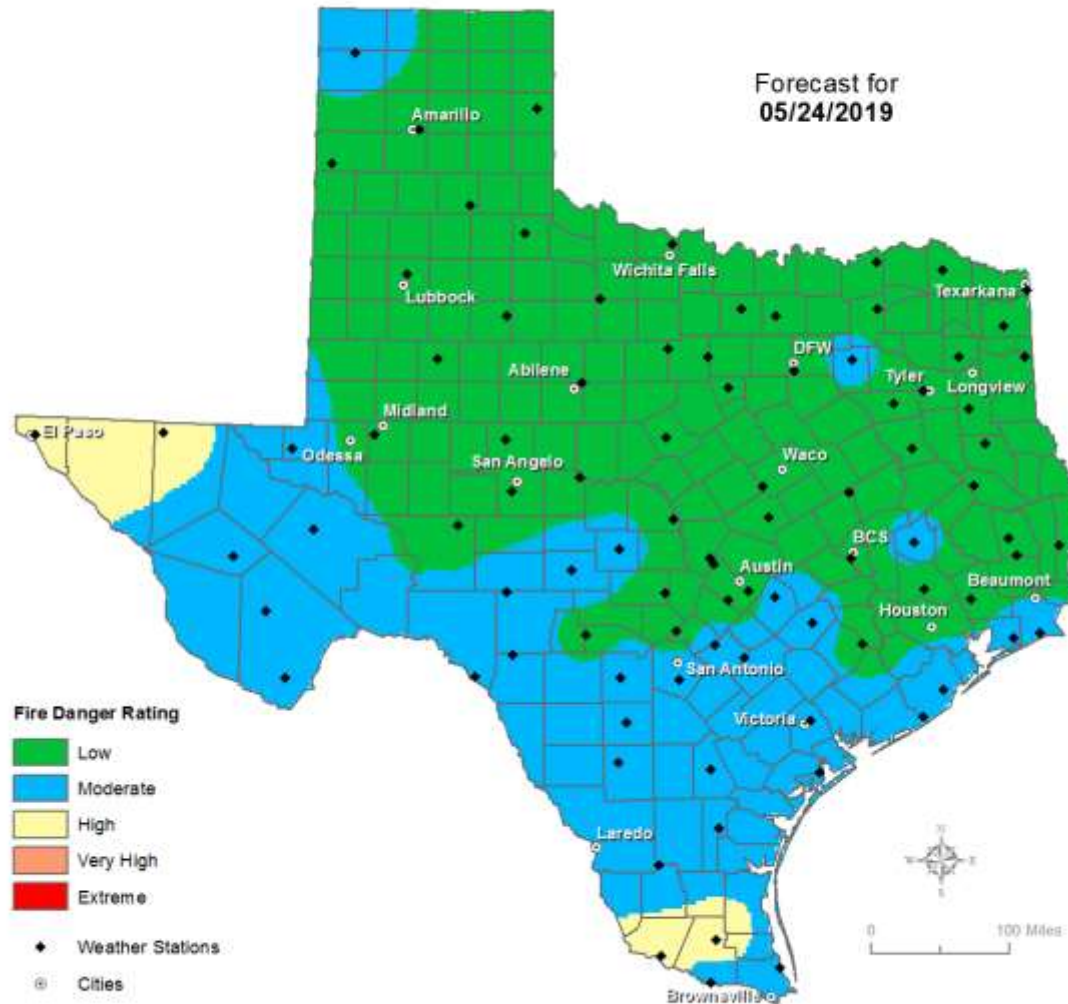
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/23/19	Tornado Warning	Carson, Gray, Hemphill, Hutchinson, Lipscomb, Ochiltree, and Roberts Counties
05/23/19	Severe Thunderstorm Warning	Armstrong, Bailey, Briscoe, Carson, Castro, Cochran, Crosby, Dallam, Deaf Smith, Floyd, Gaines, Gray, Hale, Hall, Hansford, Hemphill, Hockley, Hutchinson, Lamb, Lipscomb, Lubbock, Lynn, Moore, Motley, Ochiltree, Oldham, Potter, Randall, Roberts, Sherman, Swisher, Terry and Yoakum Counties
05/23/19	Flash Flood Warning	Bailey, Cochran, Hockley, Lamb, Lubbock and Yoakum Counties
05/23/19	Flood Advisory	Bailey, Cochran, Crosby, Floyd, Gray, Hale, Hansford, Hemphill, Hockley, Hutchinson, Lamb, Lipscomb, Lubbock, Ochiltree, Potter, Randall, Roberts, Terry and Yoakum Counties
05/24/19	Severe Thunderstorm Warning	Briscoe, Cochran, Collingsworth, Floyd, Hall, Hockley, Motley, Terry, Yoakum and Wheeler Counties
05/24/19	Flood Advisory	Hale and Lubbock Counties

Fire Danger Forecast

Forecast Fire Danger

Forecast for
05/24/2019

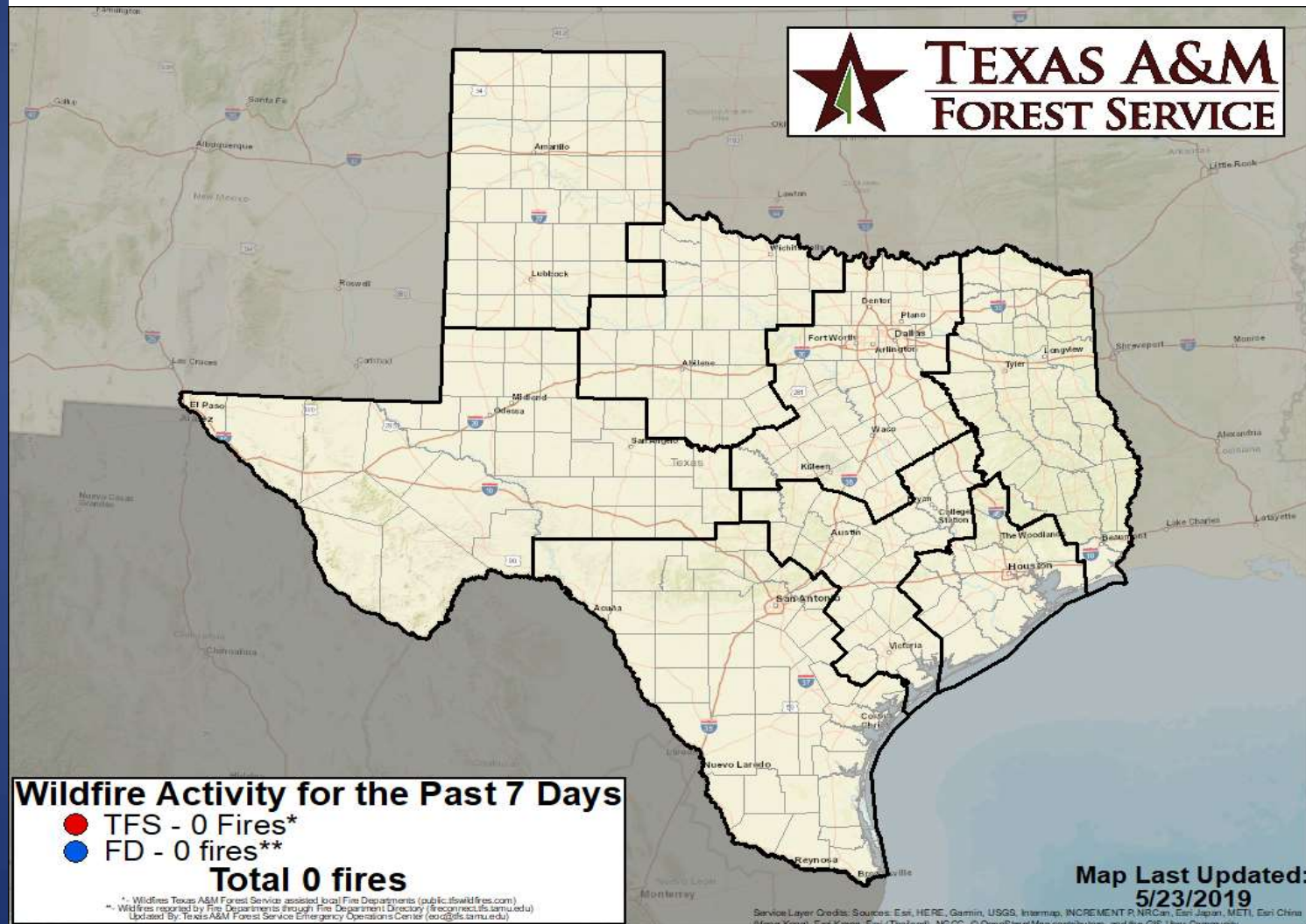




TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 83 (+1) fires and 18,141 (+100) acres destroyed this year. There are 45 (-1) counties with burn bans. The Keetch–Byram Drought Index list 6 (+1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
05/20/19	05/24/19	NIMS ICS All-Hazards Situation Unit Leader (SITL) Course	E/I-964	South Amarillo
05/21/19	05/24/19	Instructional Presentation and Evaluation Skills	G-141	Southlake
05/21/19	05/24/19	NFPA 1006 2008 Edition Trench Rescue Levels I and II Pro-Board Certification	H-504	Abilene
05/22/19	05/24/19	Advanced Incident Command System, Command and General Staff	G-300	San Antonio
05/23/19	05/24/19	Advanced Incident Command System, Command and General Staff	G-400	Katy

Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/08/19	05/27/19	Austin	86 th Texas Legislature
05/19/19	05/25/19	Fort Worth	Fort Worth Invitational Golf Tournament
05/24/19	05/27/19	Bolivar Peninsula	Memorial Day Weekend
05/24/19	05/27/19	Houston	Houston Astros MLB Game